

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 06497-013001	Application No. 09/626,612
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant James C. Liao	
		Filing Date July 27, 2000	Group Art Unit

(37 CFR § 1.55(b))

U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
RP	AA	5,429,740	Jul. 4, 1995	Misawa et al.	435	67	
RP	AB	5,530,189	Jun. 25, 1996	Ausich et al.	800	205	
RP	AC	5,744,341	Apr. 28, 1998	Cunningham, Jr. et al.	435	189	
RP	AD	5,906,925	May 25, 1999	Liao	435	72	
	AE						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AF							

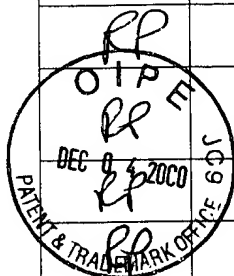
Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
RP	AG	Schroek et al., "Formation of recombinant proteins in <i>Escherichia coli</i> under control of a nitrogen regulated promoter at low and high cell densities," Journal of Biotechnology, Vol. 49, pages 45-58 (1996).
	AH	Scroek et al., "The use of elements of the E. coli Ntr-system for the design of an optimized recombinant expression system for high cell density cultivations," Journal of Biotechnology, Vol. 75, pages 241-250 (1999).
	AI	Wang et al., "Engineered Isoprenoid pathway enhances Astaxanthin production in <i>Escherichia coli</i> ," Biotechnology and Bioengineering, Vol. 62, no. 2, pages 235-241 (1999).
	AJ	Ruther et al., "Production of zeaxanthin in <i>Escherichia coli</i> transformed with different carotenogenic plasmids," Appl Microbiol Biotechnol, Vol. 48, pages 162-167 (1997).
	AK	McCleary et al., "Acetyl phosphate and the activation of two-component response regulators," Journal of Biological Chemistry, Vol. 269, No. 50, pages 31567-31572 (1994).
	AL	Feng et al., "Role of Phosphorylated metabolic intermediates in the regulation of glutamine synthetase synthesis in <i>Escherichia coli</i> ," Journal of Bacteriology, Vol. 174, No. 19, pages 6061-6070 (1992).
	AM	Misawa et al., "Elucidation of the Erwinia uredovora carotenoid biosynthetic pathway by functional analysis of gene products expresses in <i>Escherichia coli</i> ," Journal of Bacteriology, Vol. 172, No. 12, pages 6704-6712 (1990).
	AN	Sprenger et al., "Identification of a thiamin-dependent synthase in <i>Escherichia coli</i> required for the formation of the 1-deoxy-D-xylulose 5-phosphate precursor to isoprenoids, thiamin, and pyridoxol," Proc. Natl. Acad. Sci USA, Vol. 94, pages 12857-12862 (1997).
RP	AO	Campos-Garcia et al., "The <i>pseudomonas aeruginosa</i> rhlG gene encodes an NADPH-dependent $\beta$ -Ketoacyl which is specifically involved in rhamnolipid synthesis," Journal of Bacteriology, Vol. 180, No. 17, pages 4442-4451 (1998).

Examiner Signature <i>Rebecca Parviz</i>	Date Considered 11-1-02
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
RP	AP	McCleary et al., "Acetyl phosphate a global signal in <i>Escherichia coli</i> ?", Journal of Bacteriology, Vol. 175, No. 10, pages 2793-2798 (1993).
RP	AQ	Haldimann et al., "Transcriptional regulation of the <i>Enterococcus fascium</i> BM4147 vancomycin resistance gene cluster by the VanS-VanR Two-component regulatory system in <i>Escherichia coli</i> K-12," Journal of Bacteriology, Vol. 179, No. 18, pages 5903-5913 (1997).
RP	AR	Shin et al., "Modulation of Flagellar expression in <i>Escherichia coli</i> by acetyl phosphate and the osmoregulator OmpR," Journal of Bacteriology, Vol. 177, No. 16, pages 4696-4702 (1995).
RP	AS	Farmer et al., "Reprogramming the regulatory circuits if <i>Escherichia coli</i> ," Abstract 083., American Chemical Society National Meeting, Boston, MA August 23-27 (1998).
RP	AT	Farmer et al., "Reprogramming the regulatory circuits if <i>Escherichia coli</i> ," Abstract 094., American Chemical Society National Meeting, Anaheim, CA March 21-25 (1999).



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